



TECHNICAL DATA SHEET - RCABC

STOCK NO. 0520023

JULY, 2016

STORMTITE®

Stormtite® is an engineered multilayered synthetic roofing underlayment used as a 15 lb. felt replacement. It has a textured top anti-slip surface along with a superior backside coating using a uniquely engineered polyolefin blend that exhibits excellent water resistance, high strength to weight ratio and good pliability for ease of application. The UV stabilizer in all layers of the material means it may be used as a temporary covering for up to 1 month. Stormtite® is an impervious, high tear strength underlayment ideal for secondary water shedding beneath shingled roofs. It is incredibly flexible, and therefore easily installed around vent stacks, dormers, chimneys and other roof-top structures. Each roll is pre-printed with side lap lay lines and dots positioned at the recommended fastener locations. IKO's roofing products are produced and designed with consideration for environmental responsibility and sustainability, incorporating quality recycled components whenever possible, manufactured in facilities that comply with the most stringent government environmental regulations, and can therefore be a part of any "green" construction project.

CHARACTERISTIC	UNITS	NOMINAL VALUE	SPECIFICATION	TEST METHOD	STANDARD LIMITS
ROLLS PER PALLET:	-	42	-	N/A	-
PALLET SIZE:	cm (in)	102 x 122 (40 x 48)	-	-	-
LENGTH:	m (ft)	76.2 (250)	-	-	± 1%
WIDTH:	mm (in)	1219 (48)	-	-	± 3 (1/8)
WEIGHT:	kgs (lbs)	9.8 (21.5)	-	-	-
AREA/ROLL:	m ² (ft ²)	92.9 (1000)	-	-	-
LAP LINES:	mm (in)	102 (4.0)	-	-	± 6 (1/4)
TEAR STRENGTH MD: XD:	gf (lbf)	12700 (28) 11340 (25)	ICC-ES AC207	ASTM D4533	MIN: 2560 (5.64)
PLIABILITY AT -10°C:	-	PASS	ICC-ES AC207	ICC-ES AC207	NO CRACKING OR DELAMINATION

See also Material Safety Data Sheet – MSDS # 1268

The information on this Technical Data sheet is based upon data considered to be true and accurate, based on laboratory tests and production measurements, and is offered solely for the user's consideration, investigation and verification. Nothing contained herein is representative of a warranty or guarantee for which the manufacturer can be held legally responsible. The manufacturer does not assume any responsibility for any misrepresentation or assumptions the reader may formulate.